## PATENT COOPERATION TREATY

# PCT

### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference  S 7177-Ro	FOR FURTHER ACTION 25 W6	see Form PCT/ISA/220 Il as, where applicable, Item 5 below.				
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)				
PCT/EP2004/008448	28/07/2004	28/07/2003				
Applicant						
	<del></del> -					
SAP AKTIENGESELLSCHAFT						
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this international Searching Autonomitted to the international Bureau.	thority and is transmitted to the applicant				
This International Search Report consists	of a total of sheets.					
X It is also accompanied by	a copy of each prior art document cited in this	s report				
tanguage in which it was filed, unle		asis of the international application in the				
b. With regard to any nucleo	rtide and/or amino acid sequence disclosed	In the international application, see Box No. I.				
2. Certain claims were four	nd unsearchable (See Box II).					
3. Unity of invention is lack	ding (see Box III).					
4. With regard to the title,	•	· · · · · · · · · · · · · · · · · · ·				
X the text is approved as suf	omitted by the applicant.					
the text has been establish	ned by this Authority to read as follows:					
	·	·				
	·	•				
5. With regard to the abstract,	•					
X the text is approved as sub	omitted by the applicant.					
		ty as it appears in Box No. IV. The applicant ch report, submit comments to this Authority.				
6. With regards to the drawings,						
a, the figure of the drawings to be pu	blished with the abstract is Figure No2_					
X as suggested by th	e applicant.					
as selected by this Authority, because the applicant failed to suggest a figure.						
as selected by this	Authority, because this figure better character	rizes the invention.				
b. none of the figures is to be	published with the abstract.					

Form PCT/ISA/210 (first sheet) (January 2004)

### INTERNATIONAL SEARCH REPORT

International Application No PCT/EP2004/008448

		<del></del>			
A CLASS	SIFICATION OF SUBJECT MATTER G06F9/46				
į.					
According	to International Patent Classification (IPC) or to both national classification	ssification and IPC			
	SSEARCHED				
Minimum d	tocumentation searched (classification system followed by classi 606F	ffication symbols)			
,			•		
Documenta	ation searched other than minimum documentation to the extent	that such documents are included in the fields e	Barched		
i i		•			
Electronic o	data base consulted during the international search (name of dat	ta base and, where practical, search terms used	) .		
EPO-In	nternal, INSPEC				
		•			
	<u> </u>				
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT				
Calingray"	Citation of document, with indication, where appropriate, of the	e relevant passages	Relevant to claim No.		
x	CZAJKOWSKI K ET AL: "Grid info	ormation	1-5,7,8,		
	services for distributed resources PROCEEDINGS 10TH IEEE INTERNAT	IONAL	10–12		
	SYMPOSIUM ON HIGH PERFORMANCE I COMPUTING IEEE COMPUT. SOC LOS	DISTRIBUTED ALAMITOS.			
	CA. USA, August 2001 (2001-08)	, pages			
	181-194, XP002308029 1SBN: 0-7695-1296-8				
	page 1 - page 11				
Y	page 1 - page 11		6,9,13		
Υ .	US 5 539 883 A (ALLON DAVID ET 23 July 1996 (1996-07-23)	ΓAL)	6,9,13		
	column 5, line 3 - line 7	•	·		
٠.	column 8, line 60 - column 9, 1	line 8			
	·	-/·			
		·			
X · war	er the sum ents are listed in the continuation of box C.	X Patent family members are listed in	annex.		
Mar rej col	hap are of cald documents:	"T" later document published after the inter	national films date		
	of the form the general state of the last which is not	or priority date and not in conflict with to cited to understand the principle or the	he application but		
1° renter the untertain that published on or after the international "X" document of particular relevance; the claimed invention					
"I " the united which may throw doubts on priority claim(s) or simple an inventive step when the document is taken alone which is the stablesh the publication date of another contains a procedure step when the document of particular relevance; the claimed invention					
CF decisions	en either special reason (as specified) en referring to an oral disclosure, use, exhibition or	cannot be considered to involve an inve document is combined with one or mon	entive step when the		
7" ib- imed	uther means ments, such combination being obvious to a person skilled in the art.				
Live than the priority date claimed "&" document member of the same patent family					
Julie of the international search Date of mailing of the international search report					
17	17 December 2004 19/01/2005				
lame and ma	ailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer			
	Ni 2280 HV Rijswijk Tel (+31-70) 340-2040, Tx. 31 651 epo ni,				
	Fax: (+31-70) 340-3016	Dewyn, T			

1

#### INTERNATIONAL SEARCH REPORT

International Application No PCT/EP2004/008448

C (Continue	stion) DOCUMENTS CONSIDERED TO BE RELEVANT	1101/212004/000440
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DUBINSKY Y ET AL: "A flexible rerouting protocol in ATM networks" IEEE INFOCOM '99. CONFERENCE ON COMPUTER COMMUNICATIONS. PROCEEDINGS. EIGHTEENTH ANNUAL JOINT CONFERENCE OF THE IEEE — COMPUTER-AND-COMMUNICATIONS_SOCIETIES. THE—FUTURE IS NOW (CAT. NO.99CH36320) IEEE PISCATAWAY, NJ, USA, vol. 3, March 1999 (1999-03), pages	1-13
	1488-1496 vol., XP002311206 ISBN: 0-7803-5417-6 the whole document	·
·		

#### INTERNATIONAL SEARCH REPORT

. Information on patent family members

International Application No PCT/EP2004/008448

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 5539883	A	23-07-1996	DE DE EP JP JP	69227665 D1 69227665 T2 0540151 A2 2685067 B2 5216845 A	07-01-1999 22-07-1999 05-05-1993 03-12-1997 27-08-1993